

I CLAIM:

Sub a2
 1. An article made of vulcanized rubber of at least two rubber mixes of different composition and properties, the said two mixes forming a lap joint, characterized in that at least one edge of at least one of the two mixes has an end with an oscillatory trace-line.

2. A tire made of several vulcanized rubber mixes, characterized in that at least one lap joint between two mixes is made by overlapping an edge of one of the mixes over an edge of the other mix, at least one of the said edges having an end with an oscillatory trace-line.

3. A tire according to Claim 2, characterized in that the two mixes concerned include a mix for a tread of the tire and a mix for a sidewall of the tire and that the two mixes define a junction emerging on an outer wall of the tire.

4. A tire according to Claim 3, characterized in that at the junction an edge of the tread has a portion with decreasing thickness extended by a portion of constant thickness equal to at most 2 mm, the portion of constant thickness ending in a periodic trace-line.

5. A tire according to Claim 4, characterized in that the trace-line has an amplitude between 3 mm and 15 mm and a wavelength between 0.1% and 2.0% of the circumferential extension of the said tire measured in the equatorial plane.